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Registration No. 38,446

COLUMBIA, SC 2			transmitted to the USP1U (3/1) 2/3-2883, on the date indicated below.				
					Jennifer Vi	llines	(Depositor's name)
		mennih		Tillenes	(Signature)		
					Septemb	u 19.2006	(Date)
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTO			ror	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/964,194 09/26/2001			Michael L. Myrick			16139 / 09014	1293
TITLE OF INVENTION: FI	LTER DESIGN ALGORIT	HM FOR MULTI -	VARIATE	OPTICA	L COMPUTING		
=							
<u> </u>							
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE		TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700			\$0	\$700	09/21/2006
EXAMINER		ART UNIT		CL	ASS-SUBCLASS		
BASHORE, ALAIN L		1762	52 427-010000		427-010000	_	
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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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September 19, 2006

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RE.

U.S. Application of Michael L. Myrick, et al.

Entitled: "Filter Design Algorithm for Multi-Variate Optical Computing"

Serial No.: 09/964,194 Our Ref: 16139/09014

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2. Issue fee transmittal sheet (1 sheet)

- 3. Check in the amount of \$730.00 (issue fee/advance copies)
- 4. Return postcard

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